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Derwent Title: Isolated neutral-earth leakage detector - uses bridge configuration and activates alarm once preset level exceeded

Original Title: ☒ FR2460558A1: CONTROLEUR PERMANENT D'ISOLEMENT ELECTRIQUE

Assignee: ETAT FRANCAIS Standard company  
Other publications from ETAT FRANCAIS (ETFR)...

Inventor: DURANT D; METREAU G;

Accession/Update: 1981-D5082D / 198116

IPC Code: G01R 31/02 ; H02H 3/16 ;

Derwent Classes: S01; W05; X13;

Manual Codes: S01-G04(Testing for short circuits, discontinuity and leakage [general]) , W05-B09(Alarms - other) , X13-C01B (Earth fault current or potential)

Family: PDF Patent Pub. Date Derwent Update Pages Language IPC Code  
☒ FR2460558A \* 1981-02-27 198116 French G01R 31/02

INPADOC Show legal status actions

Legal Status:

Application Number	Filed	Original Title
FR1979000016826	1979-06-29	

Priority Number:

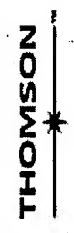
Title Terms: ISOLATE NEUTRAL EARTH LEAK DETECT BRIDGE CONFIGURATION ACTIVATE ALARM PRESET

Isolated neutral-earth leakage detector - uses bridge configuration and activates alarm once preset level exceeded (1981-D5082D)

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Title: **FR2460558B1: CONTROLEUR PERMANENT D'ISOLEMENT ELECTRIQUE** [\[From equivalent FR2460558A1\]](#)

Derwent Title: Isolated neutral-earth leakage detector - uses bridge configuration and activates alarm once preset level exceeded [\[Derwent Record\]](#)

Country: FR France

Kind: B1 Patent of Invention (Second Publication) [\(See also: FR2460558A1\)](#)

Inventor: None

Assignee: ETAT FRANCAIS France

[News](#), [Profiles](#), [Stocks](#) and [More about this company](#)

Published / Filed: 1981-07-31 / 1979-06-29

Application Number: FR1979007916826

IPC Code: H02H 3/16; G01R 31/02

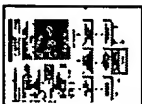
ECLA Code: None

Priority Number: 1979-06- FR1979007916826

INPADOC Legal Status: None [Get Now: Family Legal Status Report](#)

Family:


PDF	Publication	Pub. Date	Filed	Title
<input checked="" type="checkbox"/>	FR2460558B1	1981-07-31	1979-06-29	
<input checked="" type="checkbox"/>	FR2460558A1	1981-01-23	1979-06-29	CONTROLEUR PERMANENT D'ISOLEMENT
2 family members shown above				



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PDF	Patent	Pub.Date	Inventor	Assignee	Title
	US4709164	1987-11-24	Giesl; Johann	Elektromanufaktur Zangenstein Hanauer GmbH & Co.	Circuit for the continuous watching of the grounding resistance of electrical appliances

Other Abstract  
Info:

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**CONTROLEUR PERMANENT D'ISOLEMENT ELECTRIQUE(A1) CONTROLEUR  
PERMANENT D'ISOLEMENT ELECTRIQUE**

**Patent number:** FR2460558  
**Publication date:** 1981-01-23  
**Inventor:** DURANT DANIEL; METREAU GUY; NANOT JACQUES  
**Applicant:** FRANCE ETAT  
**Classification:**  
- **international:** H02H3/16; G01R31/02  
- **european:** G01R27/18; H02H3/17  
**Application number:** FR19790016826 19790629  
**Priority number(s):** FR19790016826 19790629

Abstract not available for

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**Family list**

**2** family member for:

**FR2460558**

Derived from 1 application.



**1    CONTROLEUR PERMANENT D'ISOLEMENT ELECTRIQUE(A1)  
CONTROLEUR PERMANENT D'ISOLEMENT ELECTRIQUE**

**Inventor:** DURANT DANIEL; METREAU GUY; (+1)

**Applicant:** FRANCE ETAT

**EC:** G01R27/18; H02H3/17

**IPC:** H02H3/16; G01R31/02

**Publication info:** **FR2460558 A1** - 1981-01-23

**FR2460558 B1** - 1981-07-31

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